

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

Application or Docket Number

~~7131784~~
10/002193

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

TOTAL CLAIMS	24	
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	24 minus 20 = *	
INDEPENDENT CLAIMS	3 minus 3 = *	
MULTIPLE DEPENDENT CLAIM PRESENT	<input type="checkbox"/>	

* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY

TYPE

RATE

370.00

OR

X\$ 9=

21

OR

X42=

+140=

TOTAL

OTHER THAN

OR SMALL ENTITY

RATE

740.00

OR

X\$18=

72

OR

X84=

+280=

OR TOTAL

812

11.8.09 CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
	Total	*	20	Minus	** 24	=
Independent	*	5	Minus	*** 3	= 2	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					<input type="checkbox"/>	

SMALL ENTITY OR OTHER THAN

SMALL ENTITY

RATE

ADDI-
TIONAL
FEE

OR

X\$ 9=

OR

X42=

+140=

TOTAL

ADDIT. FEE

RATE

ADDI-
TIONAL
FEE

OR

X\$18=

OR

X84=

+280=

TOTAL

ADDIT. FEE

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	
	Total	*	Minus	**	=
Independent	*	Minus	***	=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					<input type="checkbox"/>

RATE

ADDI-
TIONAL
FEE

OR

X\$ 9=

OR

X42=

+140=

TOTAL

ADDIT. FEE

RATE

ADDI-
TIONAL
FEE

OR

X\$18=

OR

X84=

+280=

TOTAL

ADDIT. FEE

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	
	Total	*	Minus	**	=
Independent	*	Minus	***	=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					<input type="checkbox"/>

RATE

ADDI-
TIONAL
FEE

OR

X\$ 9=

OR

X42=

+140=

TOTAL

ADDIT. FEE

RATE

ADDI-
TIONAL
FEE

OR

X\$18=

OR

X84=

+280=

TOTAL

ADDIT. FEE

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
- ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

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NOV 08 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ngo Docket No: TI-31786
Serial No: 10/002,193 Examiner: Kapadia, Varsha A.
Filed: 12:00:00 AM Art Unit: 2651
For: METHOD TO INCREASE HEAD VOLTAGE SWING AND TO REDUCE
THE RISE TIME OF WRITE DRIVER

AMENDMENT UNDER 37 C.F.R. § 1.115

Assistant Commissioner For Patents
Washington, DC 20231

CERTIFICATION OF FACSIMILE TRANSMISSION	
I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-672-9306 on <u>11-8-04</u> .	
 Tommie Chambers	

Dear Sir:

Responsive to the Office Action mailed August 12, 2004 in connection with the above identified application, Applicants respectfully submit the following amendments and remarks.

12/13/2004 00000006 1 1201 \$176.00 11/08/2004 DA 200668

TI-31786 - 1 -